

# PATENT ABSTRACTS OF JAPAN

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(71)Applicant : KUBOTA CORP

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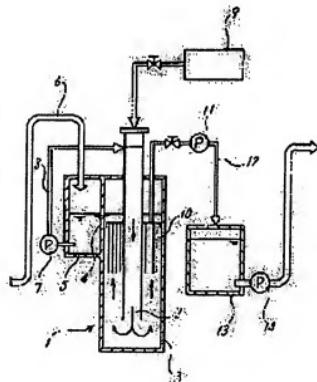
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## (54) WATER TREATMENT APPARATUS

### (57)Abstract:

**PURPOSE:** To provide a water treatment apparatus having simple constitution capable of performing the biological treatment and solid-liquid separation of water to be treated.

**CONSTITUTION:** To a submerged reaction tank 1 having descending and ascending passages 2, 3 allowing water to be treated to circulate and flow formed thereto and provided with an aeration means such as an ejector 9 supplying aeration air to the water to be treated falling through the descending passage 2, the immersion type membrane separator 10 positioned in the ascending passage 3 and subjecting the water to be treated to solid-liquid separation is provided.



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## LEGAL STATUS

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